

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S30	1	("5396541").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/16 19:42
S31	34	("4704734"   "4737978"   "4850036"   "4926421"   "5042082"   "5081679"   "5121408"   "5161249"   "5175867"   "5179559"   "5200957").PN. OR ("5396541").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:38
S32	45	370/331-333	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:38
S33	3778	370/331	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:38
S34	0	370/331,332,333	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:38
S35	2460	370/331,332,333.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:39
S36	3733194	(MS UE (user adj equipment)) ((mobile cellular wireless) adj2 (handset apparatus device telephone))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:56
S37	2494	455/436,439.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 20:41
S38	2955	455/436,439,438,437.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 21:03
S39	829	(handover handoff hand\$off hand\$over) near5 trigger\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:14
S40	829	(handover handoff hand\$off hand\$over) near5 trigger\$3 with S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 21:44
S41	303	S37 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 21:19
S42	104	S36 near6 (handover handoff hand\$off hand\$over) near5 trigger\$3 with S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:19
S43	4872007	(base adj2 (station unit transmitter transceiver)) BS (node adj2 B)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:19
S44	17	S42 with (pilot rssi (signal near2 strength))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 21:56
S45	4761	S43 near8 (detect\$3 sens\$3 receiv\$3) near8 (pilot beacons signals) near8 S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:00
S46	21	S42 and S45	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:01
S47	493	S43 near8 (detect\$3 sens\$3 receiv\$3) near8 (pilot beacons ) near8 S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:15
S48	12	S42 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:17

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S49	646	S43 with (detect\$3 receiv\$3) near8 (pilot beacons ) with S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:22
S50	15	S42 and S49	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S51	3	S50 not S48	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S52	151	S36 with (handover handoff hand\$off hand\$over) with trigger\$3 with S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S53	17	S52 and S49	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S54	0	S50 not S50	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S55	2	S53 not S50	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:20
S56	2204	S43 with ((report\$3 send\$3 transmit\$3) near8 (strength rssi power quality)) with S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:37
S57	279	S49 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:23
S58	56	S38 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 22:23
S59	1	("4663765").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/16 23:02
S60	0	S59 and (dotting) and handoff	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:03
S61	1	S59 and (dotting)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:04
S62	0	S59 and (rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:05
S63	88	(dotting adj2 pattern) and (rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:05
S64	14	(dotting adj2 pattern) same (rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:11
S65	130	((synch synchronization) adj2 pattern) with (rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 23:15
S66	28	((synch synchronization) adj2 pattern) with (provid\$3 tells shows indicat\$3) with (rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 11:19
S67	24	"5396541"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 11:21
S68	1	"5396541".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 12:14

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S69	751	455/437.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 12:15
S71	3733194	(MS UE (user adj equipment)) ((mobile cellular wireless) adj2 (handset apparatus device telephone))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:33
S72	829	(handover handoff hand\$off hand\$over) near5 trigger\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:39
S73	104	S71 near6 (handover handoff hand\$off hand\$over) near5 trigger\$3 with S72	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:38
S74	8	(S71 near5 initiat\$3) same S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 12:31
S75	23	(S71 with initiat\$3) same S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 12:32
S77	21563	(handover handoff hand\$off hand\$over)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:40
S78	3733194	(MS UE (user adj equipment)) ((mobile cellular wireless) adj2 (handset apparatus device telephone))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:43
S79	4872007	(base adj2 (station unit transmitter transceiver)) BS (node adj2 B)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:43
S80	3733194	(MS UE (user adj equipment)) ((mobile cellular wireless) adj2 (handset apparatus device telephone))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:43
S81	808	(S80 with S77) and (S79 same ((report\$3 send\$3 transmit\$3) near8 (strength rssi power quality))) with S78)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:43
S82	751	455/437.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 15:45
S83	51	S81 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 16:37
S84	2	((("6768450") or ("6389291")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/17 16:37
S85	1	"185020".apn. and (computer program)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 12:37
S86	1	"185020".apn. and (computer program instructions)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:11
S87	751	455/437.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:14
S88	3096369	(neighbor candidate adjacent)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:18
S89	528	S87 and S88	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:15
S90	3082834	(rssi strength power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:19

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S91	450725	S88 same S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:16
S92	648	S87 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:18
S93	5098389	(base adj2 (station unit transmitter transceiver)) BS (node adj2 B) cell	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 15:14
S94	3094739	(rsi strength power (signal near2 quality))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:20
S95	288	S87 and (S88 near5 S93) same S94	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:21
S96	4877209	(base adj2 (station unit transmitter transceiver)) BS (node adj2 B)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:19
S97	327	S87 and S96 with (determin\$3 measur\$3) with S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 15:16
S98	188	S95 and S96 with (determin\$3 measur\$3) with S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:05
S99	522	synchronization same (pn) same known	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:05
S10 0	7	synchronization with (pn) with pattern with known	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:07
S10 1	212531	synchronization (pn near3 pattern) with known with (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:09
S10 2	0	synchronization with (pn near3 pattern) with known with (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:09
S10 3	3	synchronization same (pn near3 pattern) same known same (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:10
S10 4	3	(synchronization same (pn near3 pattern)) same known same (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:11
S10 5	0	(synchronization same (pn near3 pattern)) same (typical\$3 general\$4) same (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:11
S10 6	0	(synchronization same (pn near3 pattern)) same (typical\$4 general\$4) same (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:13
S10 7	5391	(synchronization (pn near3 pattern)) same (typical\$4 general\$4) same (quality power rssi strength)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:14
S10 8	421	S107 and (handover handoff hand\$off hand\$over)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:21
S10 9	56	((synchronization (pn near3 pattern)) with (typical\$4 general\$4) with ((signal near2 (strength quality)) power rssi)) same (handover handoff hand\$over hand\$off)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:19

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S11 0	279	((synchronization (pn near3 pattern)) with ((signal near2 (strength quality)) power rssi)) same (handover handoff hand\$over hand\$off)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:20
S11 1	223	S110 not S109	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:20
S11 2	3735251	(MS UE (user adj equipment)) ((mobile cellular wireless) adj2 (handset apparatus device telephone))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 18:56
S11 3	21602	(handover handoff hand\$off hand\$over)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:21
S11 4	4	S96 with (initiat\$ send\$3 transmit\$4) with S113 with vice	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:25
S11 5	29	S96 same (initiat\$ send\$3 transmit\$4) with S113 same vice	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:27
S11 6	0	S113 with initiat\$3 with S112 with "or" with S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:29
S11 7	0	S113 with (trigger\$3 start\$3 initiat\$3) with S112 with "or" with S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:30
S11 8	1	S113 same (trigger\$3 start\$3 initiat\$3) same S112 same "or" same S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:32
S11 9	956	S113 same (trigger\$3 start\$3 initiat\$3) same S112 same S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:33
S12 0	7	S113 same (trigger\$3 start\$3 initiat\$3) same S112 same (vice) same S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:35
S12 1	0	S113 with (trigger\$3 start\$3 initiat\$3) with S112 with (also) with S96	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 19:35